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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 476-2056 First Inventor Watson Establishing A Communications Path Via A Multi-Homed *** Title

| Tomy for field | Who hip ovisional applications under 57 Cl K 1.55 | | di Laber IVe. | | | |
|--|--|---------------------------------------|--|--|---|------------------|
| | APPLICATION ELEMENTS | | ADDRESS | | Commissioner for Patents nt Application | |
| | chapter 600 concerning utility patent applica | ation contents. | | Washingto | on, D.C. 20231 | <u>-</u> |
|) ^{1.} 🔽 (s | ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee pro | ocessing) | 7. CD-ROM Program (| or CD-R in dupi <i>(Appendix)</i> | licate, large table or Com | |
| 2. Ar | pplicant claims small entity status. ee 37 CFR 1.27. | | Nucleotide and/or (if applicable, all ne | | quence Submission | 321 U.S. |
| | pecification [Total Pages referred arrangement set forth below) | 19] | | mputer Readabl | ` ' | |
| | Descriptive title of the invention | | b. Specificat | tion Sequence L | • | Ď, |
| - (| Cross Reference to Related Applications | | i. 🗀 | CD-ROM or C | D-R (2 copies); or | |
| | Statement Regarding Fed sponsored Ra Reference to sequence listing, a table, | & D | ii. 🔲 | paper | | |
| | or a computer program listing appendix | | c. Sta | tements verifyin | g identity of above copie | s |
| | Background of the Invention Brief Summary of the Invention | | ACCOMPA | NIVING ADD | LICATION DARTS | |
| - F | Brief Description of the Drawings (if filed | 9 | | • | LICATION PARTS | <u> </u> |
| | Detailed Description Claim(s) | | | | r sheet & document(s)) | |
| | Abstract of the Disclosure | | | 73(b) Statement e is an assignee) | Power of Atto | rney |
| . 🖂 | | | 11. English Tr | anslation Docum | nent (if applicable) | |
| 4. 🚺 Di | rawing(s) (35 U.S.C. 113) [Total Sheet | ts 4] | | n Disclosure (IDS)/PTO-144 | 9 Copies of IDS | 3 |
| 5. Oath or D | • | , L <i>1</i> | 13. Preliminan | y Amendment | | |
| а. | Newly executed (original or copy | | | ceipt Postcard (| | |
| b. [| Copy from a prior application (37 (for continuation/divisional with Box | 7 CFR 1.63(d)) | Certified C | specifically itemize copy of Priority D | | |
| <u> </u> | DELETION OF INVENT | | | riority is claimed) | under 35 U.S.C. 122 | |
| l | i. Signed statement attached | | (b)(2)(B)(i) |). Applicant mu: | st attach form PTO/SB/3 | 5 |
| | named in the prior applicati | | or its equiv | valent. | | |
| 6. A | 1.63(d)(2) and 1.33(b). pplication Data Sheet, See 37 CFR 1.7 | 6 | 17. Other: | | | |
| | ONTINUING APPLICATION, check appr | | upply the requisite informati | on below and in a | preliminary amendment. | |
| | cation Data Sheet under 37 CFR 1.76: | opriato box, and of | apply the requience informati | o., 20,0,, a., a., a. | prominally amonament, | |
| Co | ontinuation Divisional Co | ntinuation-in-part | (CIP) of prior applicati | on No.: | 1 | |
| Prior | application information: Examiner | | Gro | oup / Art Unit | | |
| For CONTINUUM under Box 5 | UATION OR DIVISIONAL APPS only: The b, is considered a part of the disclosure | e entire disclosur of the accompan | e of the prior application lying continuation or divi | i, from which an sional applicatio | oath or declaration is son and is hereby incorpor | upplie ated b |
| reference. Th | he incorporation can only be relied upon | when a portion na | as been inadvertently omi NDENCE ADDRESS | itted from the su | bmitted application parts | |
| } | 19. | CORRESPO | NUCE ADDRESS | | | |
| Custo | omer Number or Bar Code Label | | 3 | or 🗶 Corr | espondence address below | / |
| | (Insert C | ustomer No. or Atta | ach bar code label here) | | | |
| Atoms | William M. Lee, Jr. | | | | | |
| Name | Lee, Mann, Smith, McWilliams, Sweeney & Ohlson | | | | | |
| Address 209 South LaSalle | | | | | | |
| | Suite 410 | | | | | |
| City | Chicago | State | IL | Zip Code | 60604-1202 | |
| Country | USA | Telephone | 312-368-1300 | Fax | 312-368-0034 | |
| Name (Print/Type) William M. Lee, Jr. Registration No. (Attorney/Agent) 26,935 | | | | | | |
| Signat | | | | Date | October 9 2001 | 7 |

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CASE NO.

Please acknowledge receipt of the

enclosed:

New Patent Application of:

Watson

Establishing A Comminications Path Via A Multi-Home **Communications Network**

- 1. Fee Transmittal Letter
- 2. **Utility Patent Application Transmittal**
- 3. Assignment Transmittal w/Assignment
- 4. Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- 5. Check No. 46416 for \$864.00
- 6. Declaration and Power of Attorney for Patent Application w/Application and 4 Sheets of **Drawings**
- 7. Information Disclosure Citation
- 8. Certificate of EXPRESS MAIL.
- 9. Return Post Card.

DUE DATE (If Any):

DATE SENT:

New Application October 9, 2001

tjb

"Express Mail" mailing label number EL 761 854 639 US

Date of deposit: October 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jorge Galvan

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

PTO/SB/17 (XX-XX)
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| | for | FY | 2002 | |

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | | |
|----------------------|----------|--|--|--|
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | Watson | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | 476-2056 | | | |

| METHOD OF PAYMENT | | | | FE | E CALCULAT | ION (con | tinued) | |
|--|--|----------------------|---------------------|------------|------------------------------------|-----------------|---------------------|--------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | | DDITI | | | S | | | i |
| Deposit | Large E | Fee | Fee | Fee | Fee De | escription | | Fee Paid |
| Account Number 12-0913 | Code 105 | (\$) 130 | Code 205 | (\$) 65 | Surcharge - late fi | ling fee or c | ath | |
| Deposit Account | 127 | 50 | 227 | 25 | Surcharge - late p sheet | rovisional fi | ling fee or cove | er |
| Name Charge Any Additional Fee Required | 139 | 130 | 139 | | Non - English spe | | | |
| Under 37 CFR §§ 1 16 and 1 17 | 147 | 2,520 | 147 | | For filing a reques | | | |
| Applicant claims small entity status See 37 CFR § 1 27 | 112 | 920* | 112 | | Requesting public action | | | L |
| 2. Payment Enclosed: | 113 | 1,840* | 113 | 1,840* | Requesting public action | ation of SIF | Rafter Examine | er |
| Check Credit card Money Other | 115 | 110 | 215 | | Extension for repl | | | |
| FEE CALCULATION | 116 | 400 | 216 | | Extension for repl | | | |
| 1. BASIC FILING FEE | 117 | 920 | 217 | 460 | Extension for repl | | | |
| Large Entity Small Entity | 118 | 1,440 | 218 | 720 | | | | |
| Fee Fee Fee Fee Description | 128 | 1,960 | 228 | | Extension for repl | ly within fifth | n month | |
| Code (\$) Code (\$) Fee Falu 101 740 201 370 Utility filing fee 740.00 | 119 | 320 | 219 | 160 | Notice of Appeal | | | |
| 106 330 206 165 Design filing fee | 120 | 320 | 220 | 160 | Filing a brief in su | upport of an | appeal | |
| 107 510 207 255 Plant filing fee | 121 | 280 | 221 | 140 | Request for oral I | hearing | | |
| 108 740 208 370 Reissue filing fee | | 1,510 | 138 | 1,510 | Petition to institut | te a public u | ise proceeding | |
| 114 160 214 80 Provisional filing fee | | 110 | 240 | 55 | Petition to revive | - unavoidab | le | |
| SUBTOTAL (1) \$740.00 | 141 | 1,280 | 241 | 640 | Petition to revive | - unintentio | nal | |
| | 142 | 1,280 | 242 | 640 | Utility issue fee (| or reissue) | | |
| 2. EXTRA CLAIM FEES Fee from | 143 | 460 | 243 | 230 | Design issue fee | | | |
| Extra Claims below Fee Paid | 144 | 620 | 244 | 310 | Plant issue fee | | | |
| Total Claims 16 -20** = 0 X = 0.00 | 122 | 130 | 122 | 130 | Petitions to the C | Commission | er | |
| Independent 4 - 3** = 1 X 84.00 = 84.00 | 123 | 50 | 123 | 50 | Processing fee u | ınder 37 CF | R § 1.17(q) | |
| Multiple Dependent = Large Entity Small Entity | 126 | 180 | 126 | 180 | Submission of In Statement | formation D | Disclosure | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | | patent assign | gnment per pro) | operty 40.00 |
| 103 18 203 9 Claims in excess of 20 | 146 | 740 | 246 | 370 | Filing a submiss (37 CFR § 1.12 | ion after fin | al rejection | |
| 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid | 149 | 740 | 249 | 370 | For each additio (37 CFR § 1.12 | nal inventio | n to be examin | ed |
| the second secon | 179 | 740 | 279 | 370 | Request for Con | | nination (RCE) | |
| over original patent | 169 | | | 900 | Request for expe | edited exam | ination | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | of a design application Other fee (specify) | | | | | | | |
| SUBTOTAL (2) \$84.00 | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see abov | e *Re | educed | by Bas | ic Filing | g Fee Paid | SUBTO | TAL (3) | \$40.00 |
| SUBMITTED BY | | | | | | Complete (| if applicable) | |
| Name (Print/Type) William M. Lee, Jr. |) (| | ration l ey/Agen | | 26,935 | Telephone | 312 | 2-368-1300 |
| LIND IN | $- \top$ | | | | | Date | Octob | er 9, 2001 |

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Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Watson | | | | |
|----------------------|-----------------------------|---|--|--|--|--|
| Title | Establishing Multi-Homeo | A Communications Path Via A I Communications Network | | | | |
| Atty Docket Number | | 476-2056 | | | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 9, 2001

Date

William M. Lee, Jr.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

isina adaya